Sceptre E255B-FWD168

Sceptre 25" Gaming Monitor E255B-FWD168 User Manual

Model: E255B-FWD168 | Brand: Sceptre

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Sceptre 25-inch Gaming Monitor (Model E255B-FWD168). Please read these instructions carefully before using your monitor to ensure optimal performance and safety.

Image: The Sceptre 25-inch Gaming Monitor, showcasing its sleek design and vibrant display.

What's in the Box

Verify that all components are present in the packaging:

- Power Cable
- AC Power Adapter
- Display Cable (DP CABLE)
- Display x 1
- Stand x 1
- Stand Screws x 1
- User Guide x 1
- Warranty Card x 1

Setup

1. Assembling the Stand

Carefully attach the monitor stand to the back of the display using the provided screws. Ensure it is securely fastened to prevent accidental tipping.

Image: Diagram illustrating the monitor's dimensions and how to attach the stand base.

2. Connecting to a Device

Connect your computer or gaming console to the monitor using the appropriate cable (HDMI or DisplayPort). The monitor supports multiple input options:

- **HDMI 1.4 (HDMI1, HDMI2):** Up to 144 Hz refresh rate.
- **HDMI 2.0 (HDMI3):** Up to 165 Hz refresh rate.
- **DP 1.2:** Up to 165 Hz refresh rate.

Ensure the power adapter is connected to the monitor and a power outlet.

Image: Close-up of the monitor's rear panel, highlighting the HDMI, DisplayPort, and Audio Out connections.

3. Adjusting Monitor Tilt

The monitor allows for tilt adjustment to optimize your viewing angle. Gently tilt the screen forward or backward between -5° and +15°.
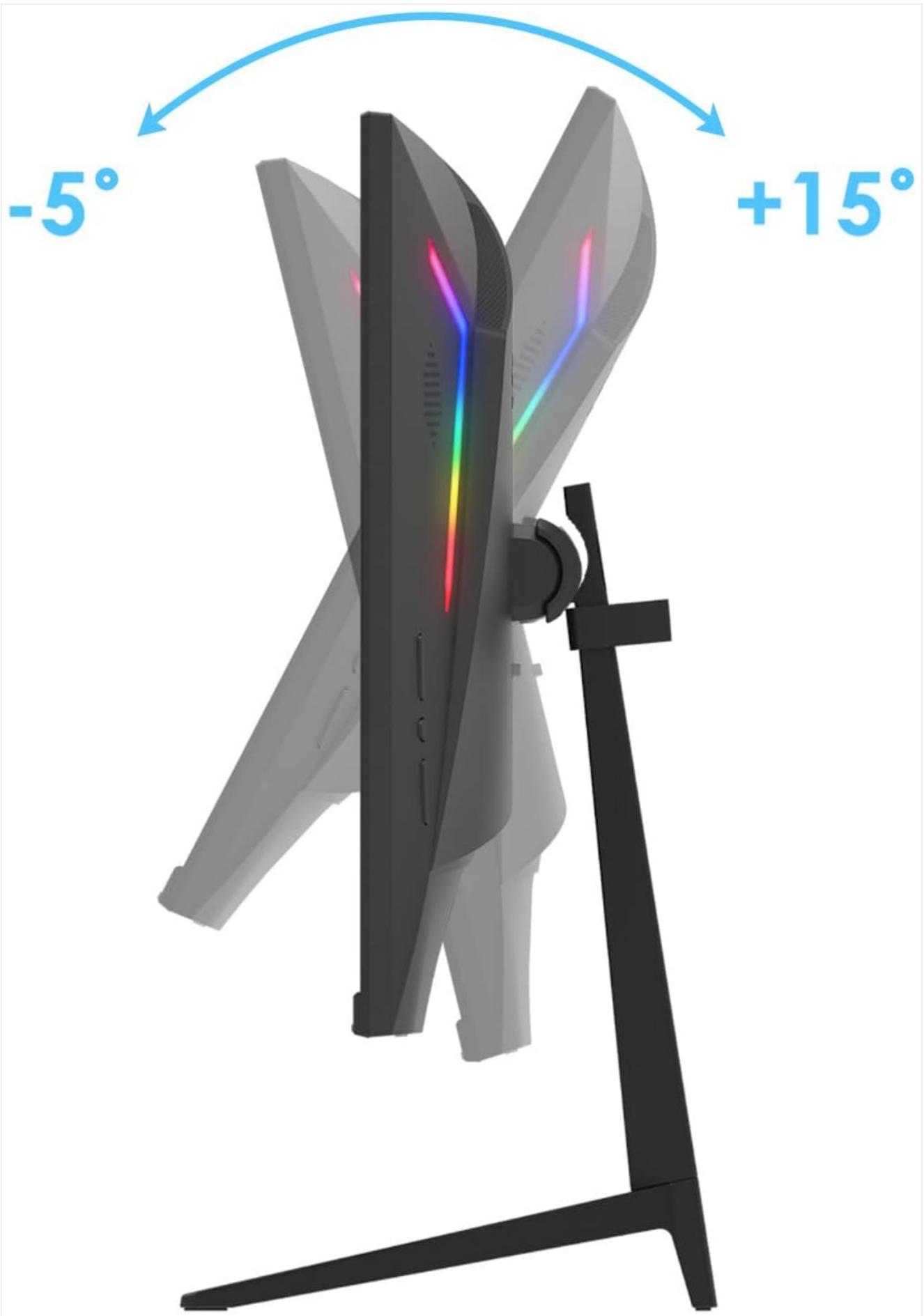
Image: Side view of the monitor demonstrating its adjustable tilt range from -5 to +15 degrees.

OPERATING THE MONITOR

1. Power On/Off

Press the power button located on the monitor to turn it on or off. The Sceptre logo will appear upon startup.

2. Menu Navigation

Use the control buttons on the monitor to access and navigate the On-Screen Display (OSD) menu. Here you can adjust various settings such as brightness, contrast, color modes, and input source.

3. Key Features

- **165Hz Refresh Rate:** Experience smoother visuals and reduced input lag, crucial for fast-paced gaming.
- **1ms Response Time:** Minimizes motion blur and ghosting, ensuring clear and precise imagery during action sequences.
- **AMD FreeSync Premium:** Synchronizes the monitor's refresh rate with your GPU's frame rate, eliminating screen tearing and stuttering for fluid gameplay.
- **106% sRGB Color Gamut:** Provides a wider range of colors for more vivid and accurate display.
- **300 Lux Brightness:** Delivers bright and clear images, enhancing visibility in various lighting conditions.

Image: Visual comparison demonstrating the enhanced color vibrancy with 106% sRGB compared to conventional monitors.
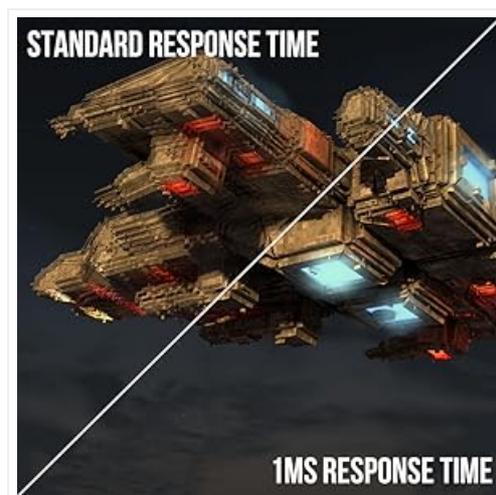

Image: Visual comparison showing the difference between conventional brightness and 300 nits brightness on the Sceptre monitor.

Image: Comparison illustrating the reduced ghosting and clearer image with 1ms response time versus standard response time.

Image: Visual comparison demonstrating the smoother motion with a 165Hz refresh rate compared to a 60Hz refresh rate.

4. Official Product Video

Video: An official Sceptre video showcasing the 25-inch Gaming Monitor's features, including its 165Hz refresh rate and 1ms response time.

MAINTENANCE

1. Cleaning the Screen

To clean the monitor screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, lightly dampen the cloth with water or a screen-cleaning solution. Avoid using harsh chemicals or abrasive materials.

2. General Care

Keep the monitor in a well-ventilated area. Avoid exposing it to direct sunlight, high humidity, or extreme temperatures. Do not place heavy objects on the monitor or its cables.

Image: The Kensington lock slot on the rear of the monitor, providing a security option.

TROUBLESHOOTING

1. No Display/Black Screen

- Ensure all cables (power, HDMI/DP) are securely connected.
- Verify the monitor is powered on and the power indicator light is active.
- Check if the correct input source is selected in the OSD menu.
- Test with a different cable or input port if available.

2. Flickering or Distorted Image

- Adjust the refresh rate settings on your connected device to match the monitor's capabilities (up to 165Hz).
- Enable AMD FreeSync Premium in your graphics card settings if your device supports it.
- Ensure the display cable is not damaged and is properly connected.

3. No Sound from Built-in Speakers

- Check the volume settings on both the monitor and your connected device.
- Ensure the audio output is correctly routed to the monitor.
- If using an external audio device, ensure it is properly connected to the monitor's Audio Out port.

SPECIFICATIONS

Feature	Detail
Standing Screen Display Size	25 Inches
Screen Resolution	1920x1080 (FHD 1080p)
Max Screen Resolution	1920 x 1080 Pixels
Refresh Rate	Up to 165Hz
Response Time	1ms
Adaptive Sync Technology	AMD FreeSync Premium

Color Gamut	106% sRGB
Brightness	300 cd/m² (300 Lux)
Aspect Ratio	16:9
Connectivity	3x HDMI, 1x DisplayPort, Audio Out
Item Weight	6.82 pounds
Product Dimensions	21.97 x 16.82 x 7.4 inches
Color	Black
Voltage	100-240V

WARRANTY AND SUPPORT

This Sceptre monitor comes with a standard manufacturer's warranty. Please refer to the included Warranty Card for specific terms and conditions, including coverage duration and how to make a claim.
For technical support, product registration, or further assistance, please visit the official Sceptre website or contact their customer service department. Keep your purchase receipt and product serial number handy for any inquiries.

For more information, visit the Sceptre Store on Amazon.